

YTH180 Twin

Spare parts

Ersatzteile

Pièces détachées

Reserve onderdelen

Repuestos

Reservdelar

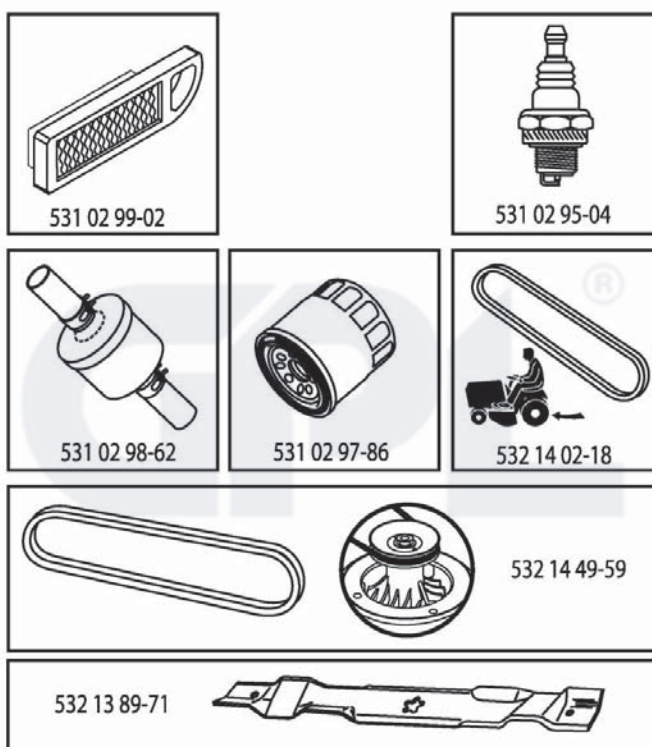
GPL®

ILLUSTRATED PARTS LIST

MODEL NO. 96041002601

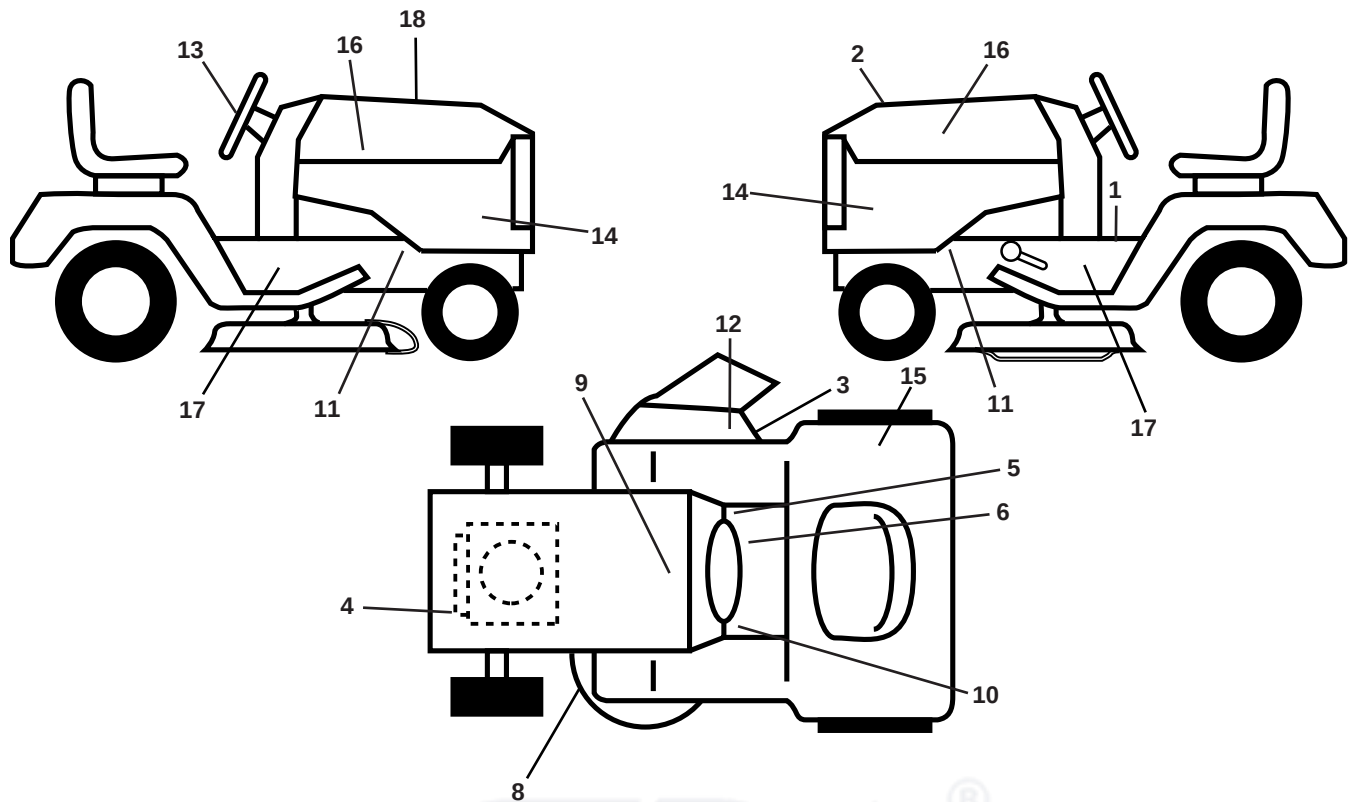
CUSTOMER CATALOG NO. YTH180 TWIN

PRODUCT NO. 960 41 00-26



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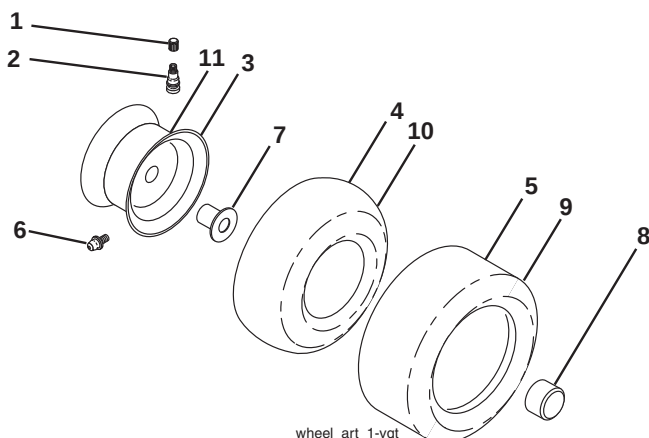
TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26 DECALS



KEY NO.	PART NO.	DESCRIPTION
1	532 40 03-89	Decal, Warning Syms. CE
2	532 40 21-28	Decal, Hood Insert
3	532 19 63-57	Decal, Warning Deflect Cutfinger
4	532 19 68-41	Decal, Warning Eng. Syms.
5	532 14 08-37	Decal, Saddle Brake Parking
6	532 17 83-02	Decal, Oper Cruise Sym.
8	532 16 03-96	Decal, Mower Sch.
9	532 14 50-05	Decal, Battery Dnge/Poison
10	532 15 97-37	Decal, Brake/Clutch Sym
11	532 15 97-36	Decal, Chassis Hot Muffler
12	532 18 21-66	Decal, Cutfinger CE

KEY NO.	PART NO.	DESCRIPTION
13	532 40 44-84	Decal, Steering Whl
14	532 41 60-83	Decal, Panel Side
15	532 18 04-32	Decal, Fender DB/CE
16	532 40 28-32	Decal, Hood Logo
17	532 19 68-42	Decal, Cutfinger
18	532 41 60-81	Decal, Replacement
--	532 16 25-98	Decal, Drawbar Load Limit
--	532 16 69-60	Decal, Bypass
--	532 40 17-71	Pad, Footrest, LH
--	532 40 37-73	Pad, Footrest, RH
--	532 40 85-16	Manual, Operator's Euro

WHEELS AND TIRES

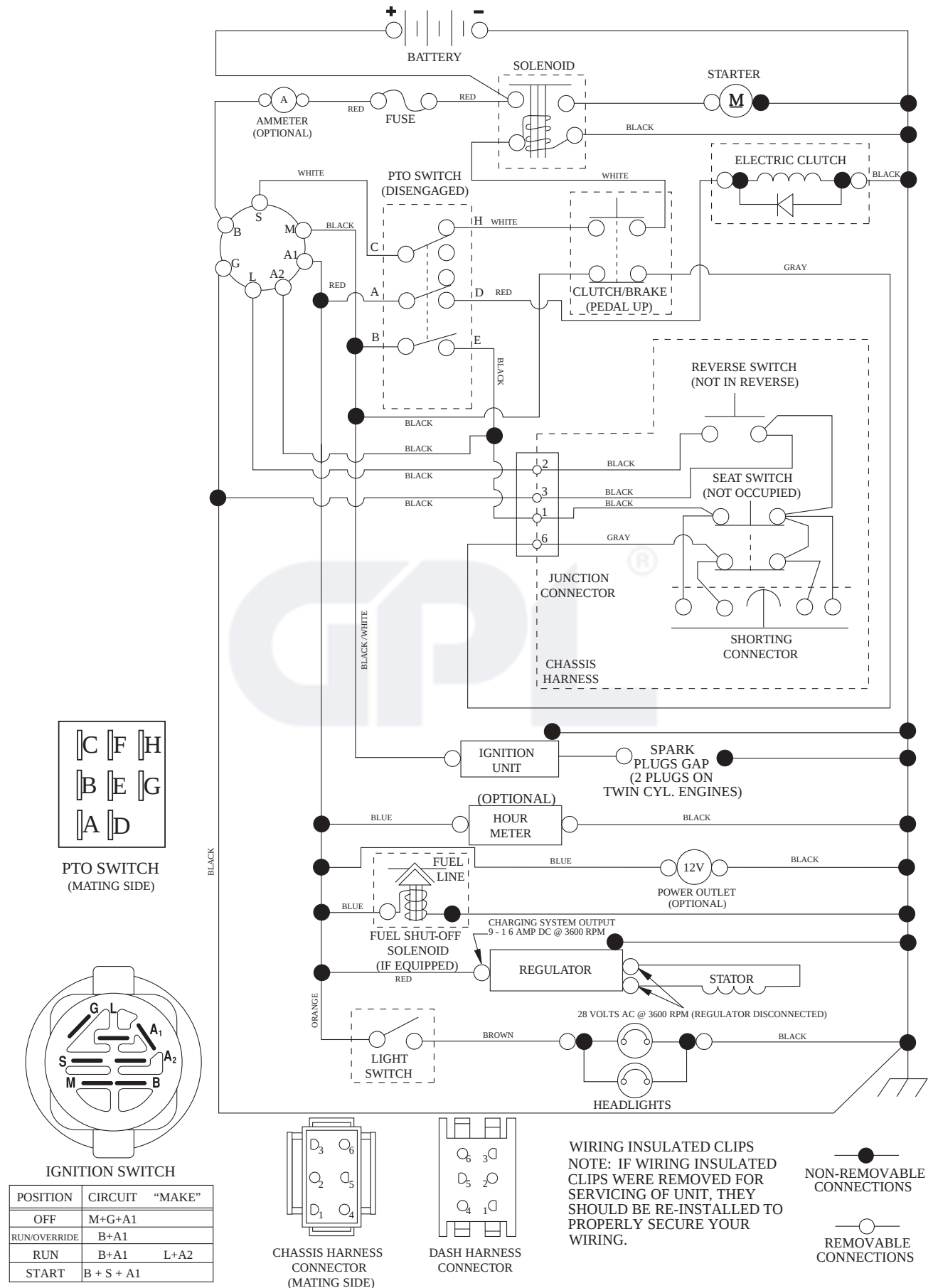


KEY NO.	PART NO.	DESCRIPTION
1	532 05 91-92	Cap, Valve, Tire
2	532 06 51-39	Stem, Valve
3	532 13 83-36	Rim Assembly, Front
4	532 05 99-04	Tube, Front (Service Item Only)
5	532 10 62-22	Tire, Front
6	532 12 49-57	Fitting, Grease (Front Wheel Only)
7	532 12 49-59	Bearing, Flange (Front Wheel Only)
8	532 17 50-39	Cap, Axle (Front Wheel Only)
9	532 12 20-82	Tire, Rear
10	532 12 49-26	Tube, Rear (Service Item Only)
11	532 13 83-37	Rim Assembly, Rear
--	532 14 43-34	Sealant, Tire (10 oz. Tube)

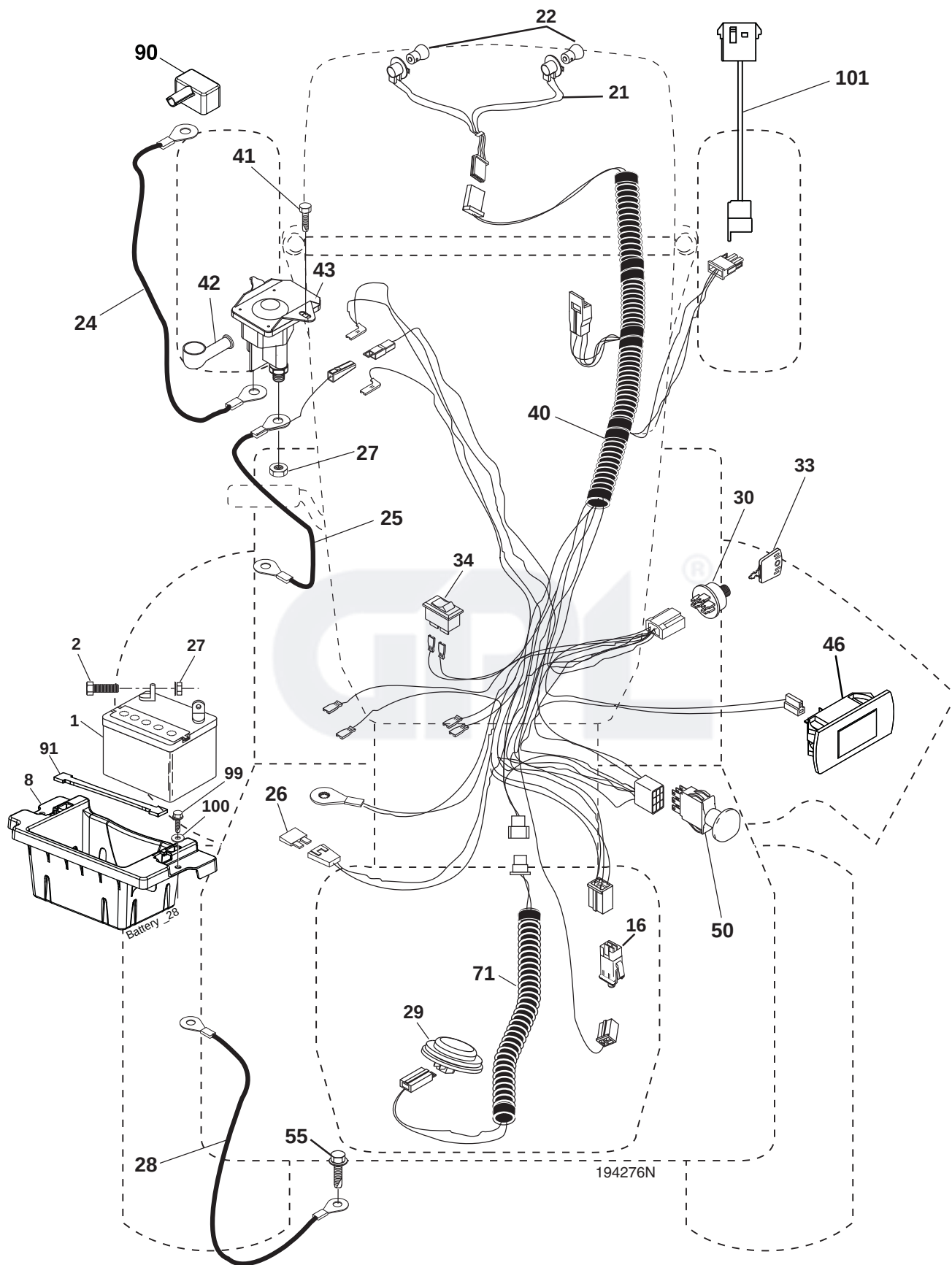
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
SCHEMATIC

SCH12



TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
ELECTRICAL



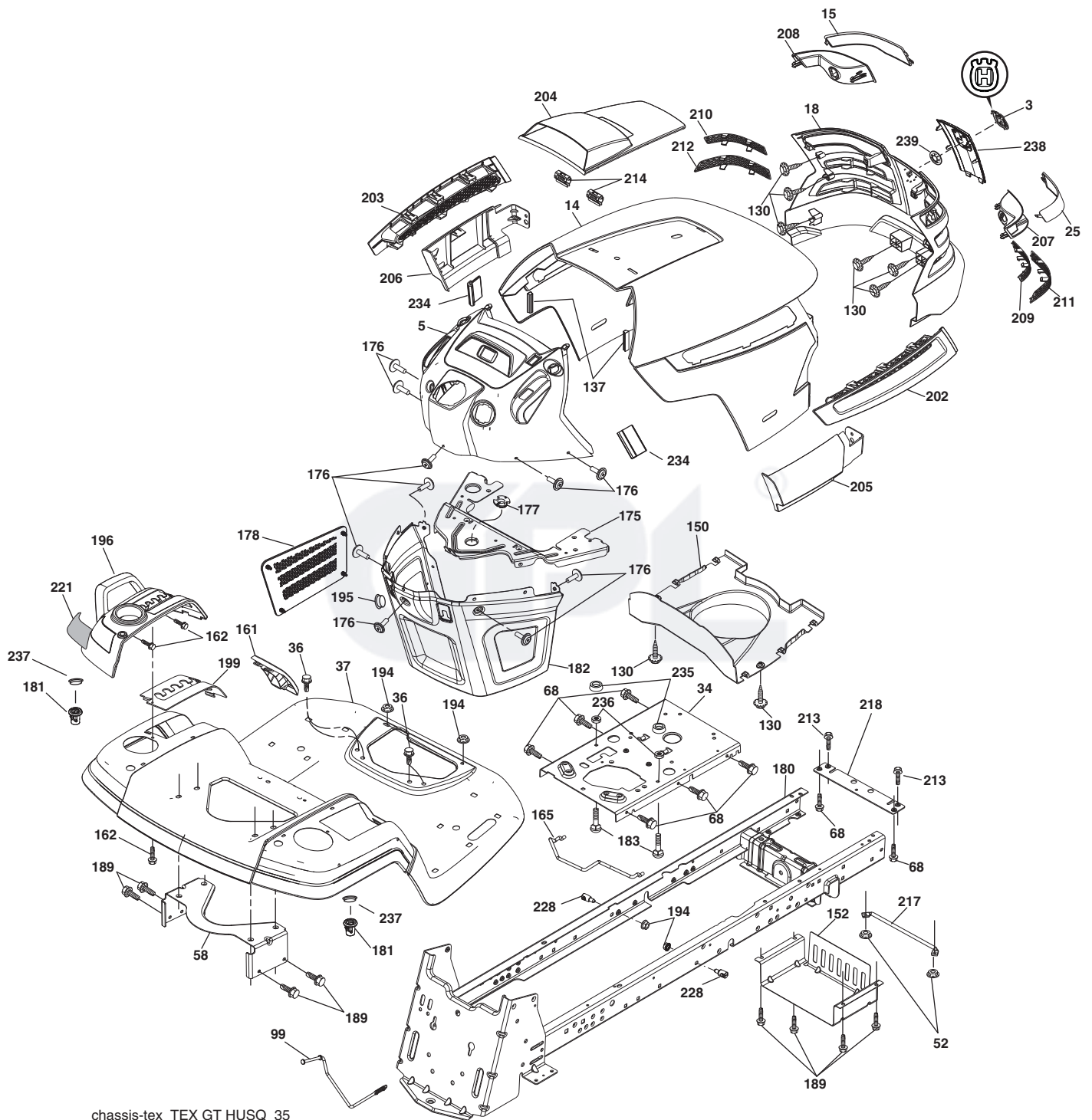
**TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
ELECTRICAL**

KEY NO.	PART NO.	DESCRIPTION
1	532 14 49-27	Battery
2	874 76 04-12	Bolt Hex Hd 1/4-20 unc x 3/4
8	532 18 64-91	Battery Box
16	532 17 61-38	Switch Interlock
21	532 18 37-59	Harness Socket Light
22	532 00 41-52	Bulb, Light # 1156
24	532 40 02-53	Cable Battery
25	532 19 88-93	Cable Starter
26	532 17 51-58	Fuse
27	873 51 04-00	Nut Keps Hex 1/4-20 unc
28	532 14 54-91	Cable Ground 21" Blk 6 Ga.
29	532 40 15-45	Switch Seat
30	532 19 33-50	Switch Ignition
33	532 41 19-35	Key/Chain
34	532 11 07-12	Switch Light/Reset
40	532 40 11-04	Harness Ignition Dash
41	817 72 04-08	Screw Thd Cut 1/4-20 x 1/2
42	532 13 15-63	Cover Terminal Red
43	532 19 25-07	Solenoid
46	532 40 17-63	Gauge Hourmeter
50	532 17 46-51	Switch PTO
55	817 49 05-12	Screw Thdrol 5/16-18 x 3/4
71	532 19 42-76	Harness Chassis
90	532 40 07-24	Cover Terminal Battery
91	532 19 02-70	Strap Battery
99	817 67 04-12	Screw Hexwsh Thdrol 1/4-20 x 3/4
100	819 09 14-16	Washer 9/32 x 7/8 x 16 Ga.
101	532 19 83-17	Pigtail

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26

CHASSIS



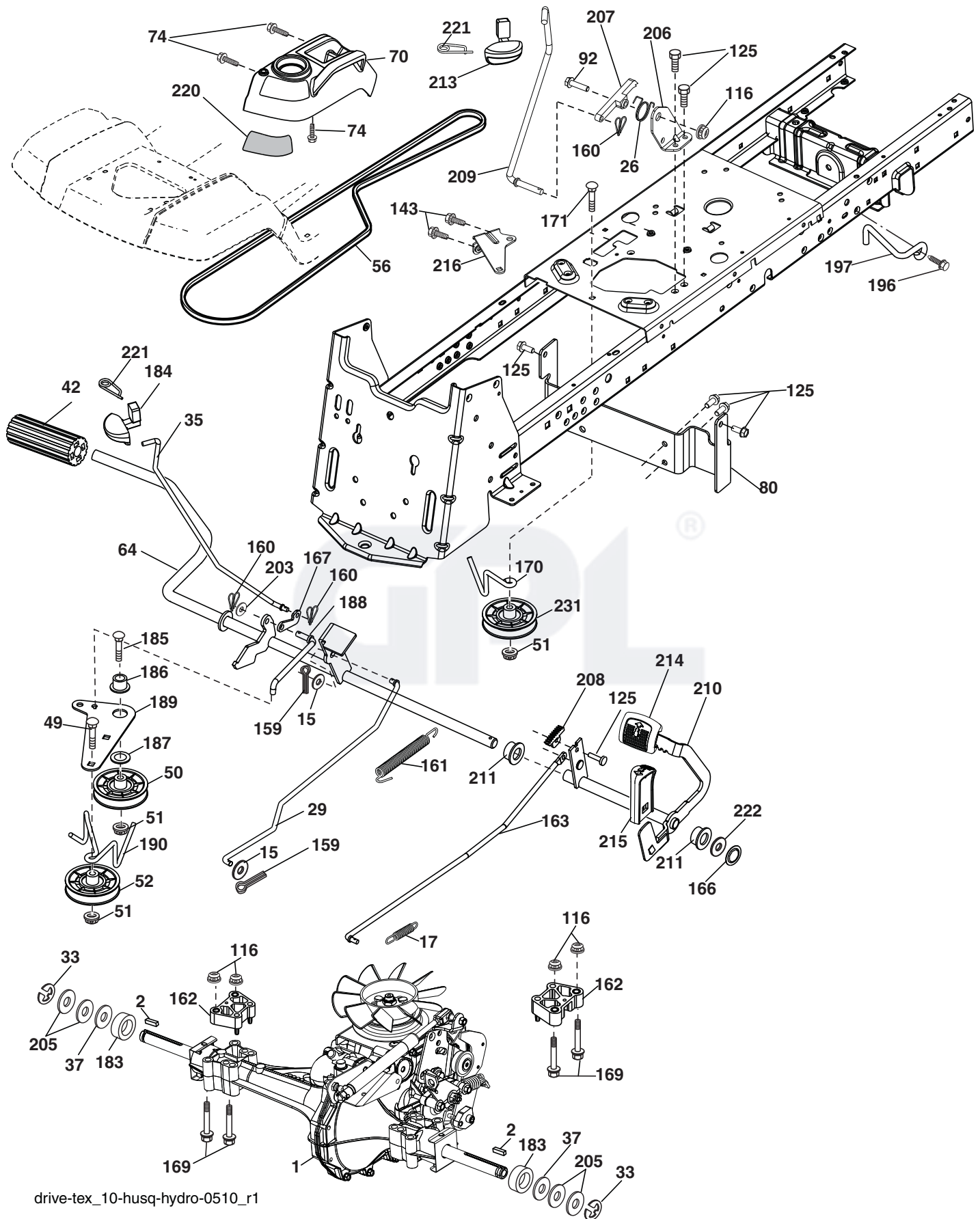
chassis-tex_TEX GT HUSQ_35

TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26 CHASSIS

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
3	532 40 50-12	Logo	196	532 40 02-99	Console Asm. Deck Lift
5	532 40 87-01	Dash	199	532 19 82-59	Plate Deck Lift
14	532 41 10-46	Hood	202	532 40 30-48	Vent Side Hood RH
15	532 19 89-07	Lens LH	203	532 40 30-76	Vent Side Hood LH
18	532 40 86-07	Grille	204	532 19 89-04	Vent Asm Hood Top
25	532 19 89-06	Lens RH	205	532 40 17-09	Skirt Hood Side RH
34	532 19 61-25	Plate Engine	206	532 40 17-11	Skirt Hood Side LH
36	817 06 05-12	Screw 5/16-18 x 3/4	207	532 19 71-98	Bezel RH
37	532 40 18-25	Fender	208	532 19 71-99	Bezel LH
52	873 68 05-00	Nut Lock 5/16-18	209	532 19 91-30	Insert Hex Top RH
58	532 19 43-14	Bracket Fender	210	532 19 91-31	Insert Hex Top LH
68	817 49 05-08	Screw 5/16-18 x 1/2	211	532 19 91-32	Insert Hex Bottom RH
99	532 40 66-42	Rod Bypass Asm.	212	532 19 91-33	Insert Hex Bottom LH
130	532 19 16-11	Screw 10 x 3/4 Single Lead Hex	213	874 76 05-12	Bolt Hex Hd 5/16-18 unc x 3/4
137	532 40 75-90	Bumper Dash	214	532 19 91-45	Clip Retainer
150	532 19 85-12	Duct Heat Hood	217	532 40 91-67	Rod Pivot
152	532 19 95-35	Shield Browning/Debris	218	532 19 63-95	Hood Stop
161	532 40 18-26	Console Fuel Window	221	532 19 89-09	Reflector LH
162	532 14 24-32	Screw Hex Wsh Hi-Lo 1/4 x 1/2	228	532 19 51-61	Stud Fastner
165	532 19 68-26	Bracket Support Tank	234	532 40 47-42	Bumper H ood
175	532 19 63-04	Crossmember	235	532 40 61-29	Spacer Fender
176	532 40 07-76	Screw 10-24 x 5/8 Rnd Qdrx	236	873 93 05-00	Nut Lock 5/16-18 unc
177	532 19 52-27	Bushing Steering	237	532 40 37-04	Plug Mount Cargo
178	532 19 97-82	Cargo Asm. Net	238	532 40 86-06	Trim
180	532 19 54-77	Chassis	239	532 11 04-52	Nut Push
181	532 40 30-25	Bushing Mtg. Fender Crgo.	243	532 40-47-42	Bumper Hood
182	532 19 47-87	Dash Lower			
183	874 78 05-20	Bolt 5/16-18 x 1-1/4			
189	817 00 05-12	Screw 5/16-18 x 3/4			
194	873 90 05-00	Nut Lock Hex Flange 5/16-18			
195	532 40 41-37	Plug Hole Dash Lower 12V			

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**TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
DRIVE**



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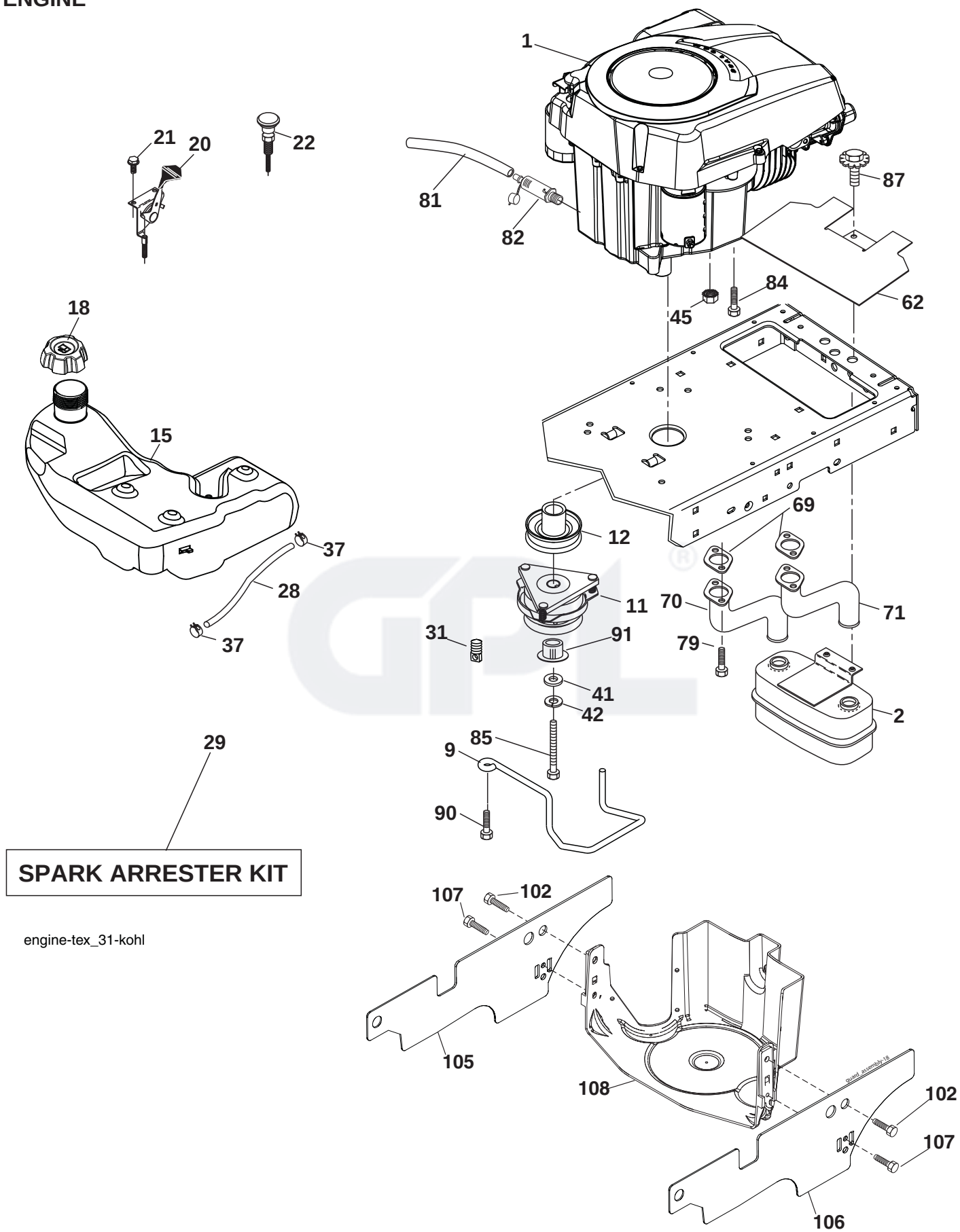
TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26 DRIVE

KEY NO.	PART NO.	DESCRIPTION
1	-----	Transaxle, Hydro 354-0510 (Order Parts from Transaxle Manufacturer)
2	532 12 35-83	Key 1/4 x 2.5
15	819 13 13-16	Washer 13/32 x 13/16 x 16 Ga.
17	532 19 72-96	Spring, Brake
26	532 19 96-79	Spring Return Cruise
29	532 19 94-67	Rod, Brake
33	812 00 00-01	Ring E
35	532 19 95-91	Rod, Brake, Park
37	532 12 17-49	Washer
42	532 12 48-72	Cover, Foot Pedal
49	872 11 06-14	Bolt
50	532 19 43-27	Pulley Idler Flat
51	873 90 06-00	Lock Nut 3/8-16
52	532 19 43-26	Idler V-Groove 910" OFFSET
56	532 14 02-18	V-Belt, Drive
64	532 19 78-65	Shaft Asm. Pedal Brake Control
70	532 40 05-30	Console Asm.
74	532 14 24-32	Screw 1/4 x 1/2
80	532 40 05-07	Bracket Strap Torque
92	874 76 05-20	Bolt Fin Hex 5/16-18 unc x 1.25
116	873 90 05-00	Nut Lock Hex Flange 5/16-18
125	817 00 05-12	Screw 5/16-18 x 3/4
143	817 49 05-08	Screw Thdrol 5/16-18 x 1/2
153	532 12 47-88	Retainer Spring
159	876 02 04-12	Pin Cotter 1/8 x 3/4
160	532 16 94-84	Retainer Clip
161	532 19 54-03	Spring, Return, Clutch
162	532 19 57-85	Spacer Transaxle
163	532 19 90-00	Rod Pedal Control
166	532 19 72-90	Nut Push .625
167	532 40 52-57	Latch Brake Parking

KEY NO.	PART NO.	DESCRIPTION
169	874 49 05-60	Bolt Hex Flghd 5/16-18 x 3.75
170	532 19 43-22	Keeper Belt Centerspan
171	872 11 06-22	Bolt
183	532 13 70-57	Spacer Split
184	532 40 31-18	Handle Parking Brake
185	872 11 06-20	Bolt Rdhd Sqnk 3/8-16 x 2-1/2
186	532 19 43-21	Spacer Retainer
187	819 13 32-10	Washer
188	532 19 43-23	Link Clutch Ground Drive
189	532 19 43-17	Bellcrank Ground Drive
190	532 19 43-18	Keeper Bellcrank Ground Drive
196	817 00 06-16	Screw 3/8-16 x 1
197	532 19 58-04	Bracket Clutch Anti-Rotation
203	819 11 11-16	Washer 11/32 x 11/16 x 16 Ga.
205	532 12 17-48	Washer
206	532 19 78-67	Bracket Mount Latch Cruise
207	532 19 78-68	Latch Control Cruise
208	532 19 78-69	Gear Sector Control Cruise
209	532 19 95-92	Rod Control Cruise
210	532 19 78-60	Rocker Asm. Pedal Control
211	532 12 01-83	Bearing Nylon
213	532 40 31-19	Knob Control Cruise
214	532 40 17-22	Pedal Forward
215	532 40 17-23	Pedal Reverse
216	532 19 61-31	Bracket Pulley Idler
220	532 19 89-08	Reflector RH
221	532 40 31-87	Retainer Spring Clip Handle
222	819 21 20-10	Washer 21/32 x 1-1/4 x 10 Ga.
231	532 40 72-87	Idler V-Groove 1.688 Offset

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TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
ENGINE

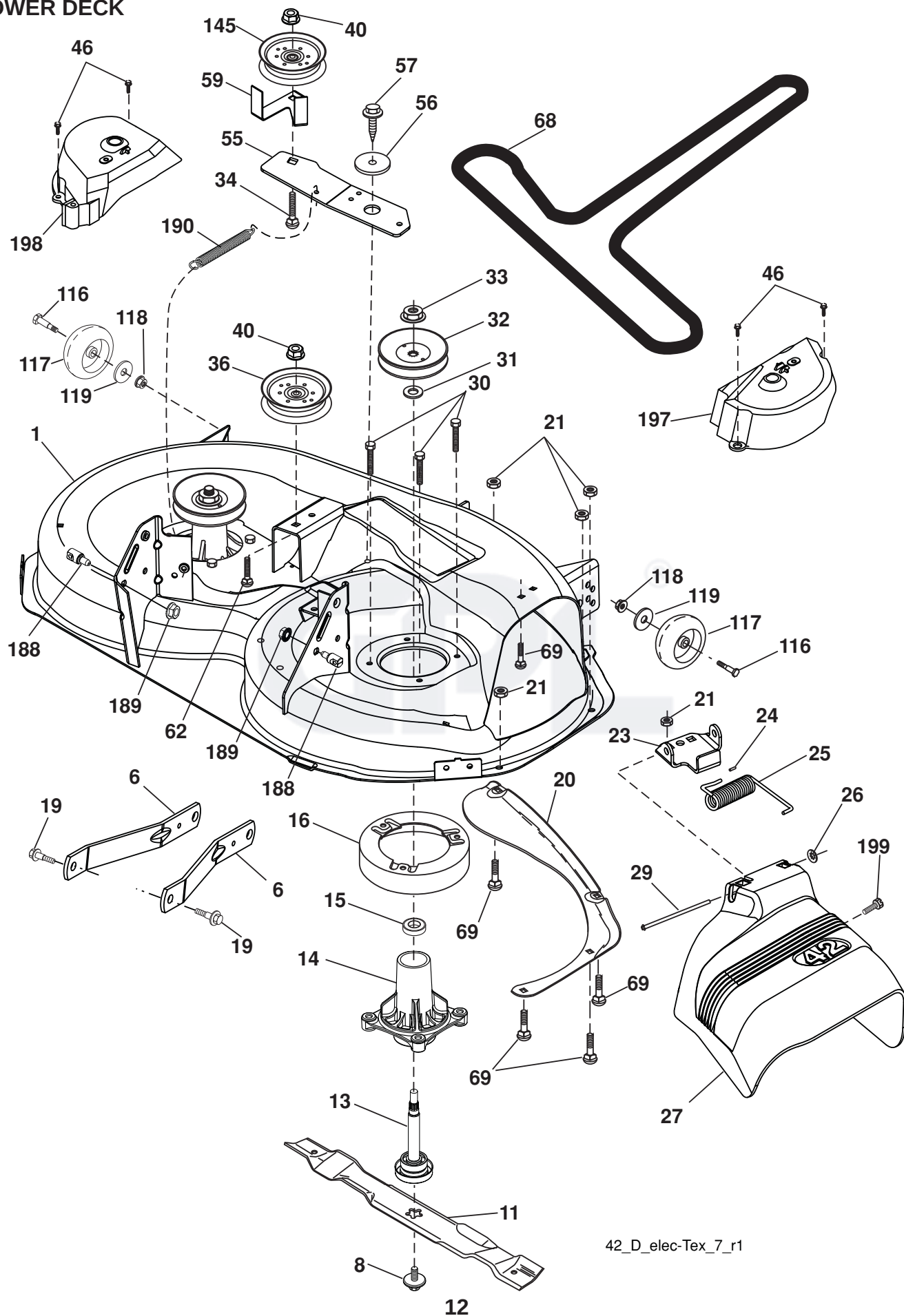


**TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
ENGINE**

KEY NO.	PART NO.	DESCRIPTION
1	-----	Engine Kohl Model No. SV710
2	532 14 97-23	Muffler
9	532 19 43-19	Keeper Belt Engine
11	532 18 05-05	Clutch Electric
12	532 19 43-38	Pulley Engine
15	532 19 34-99	Tank Fuel 4.0
18	532 19 42-67	Cap Asm
20	532 18 29-37	Control Throttle
21	532 19 16-11	Screw 10 x 3/4 Single Lead Hex
22	532 19 15-96	Control Choke
28	532 14 21-58	Fuel Line
29	532 13 71-80	Spark Arrestor Kit
31	532 14 50-06	Clip Push-In
37	532 12 34-87	Clamp Hose
41	532 12 61-97	Washer 1-1/2 OD x 15/32 ID x .250
42	810 04 07-00	Washer Lock 7/16
45	873 51 04-00	Nut Keps Hex 1/4-20 unc
62	532 14 66-29	Shield Heat Muffler
69	532 18 60-54	Gasket
70	532 14 66-99	Tube Exhaust LH
71	532 14 67-00	Tube Exhaust RH
81	532 14 84-56	Tube Drain Oil Easy
79	532 19 23-34	Screw Socket HD. 5/16-18 x .75
82	532-18 16-54	Plug Drain Oil Easy
84	817 12 06-16	Screw 3/8 x 1 w/Sems
85	532 17 39-37	Bolt Hex 7/16-20 x 4 x Gr. 5-1.5
87	532 19 82-39	Bolt 5/16-18 unc x 1 w/Sems
90	817 00 06-16	Screw 3/8-16 x 1
91	532 18 74-95	Bushing
102	817 00 05-12	Screw 5/16-18 x 3/4
105	532 41 05-28	Shield Side LH
106	532 41 05-29	Shield Side RH
107	532 13 77-29	Screw 1/4-20 x 5/8
108	532 41 05-32	Cover Asm Engine

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TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
MOWER DECK

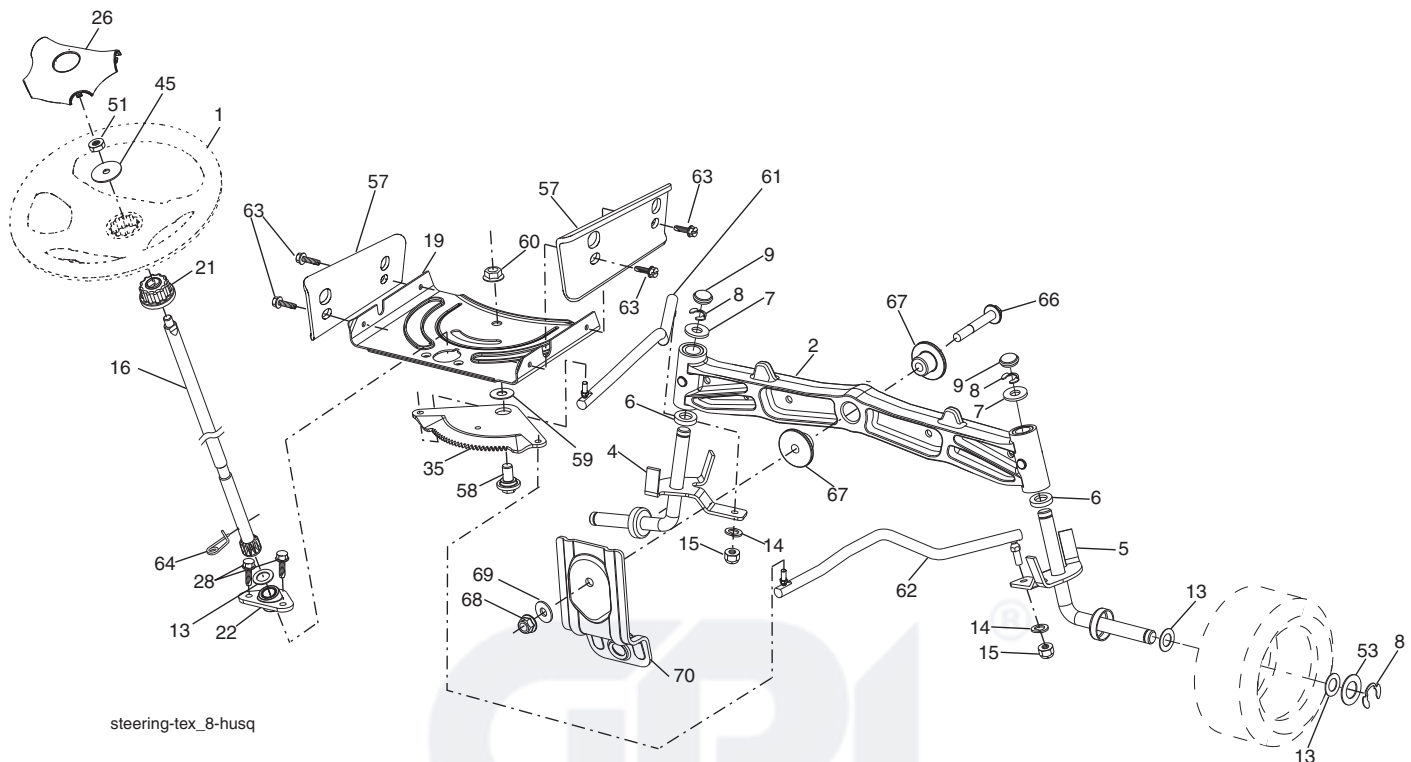


TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26 MOWER DECK

KEY NO.	PART NO.	DESCRIPTION	KEY NO.	PART NO.	DESCRIPTION
1	532 19 64-95	Mower Deck Assembly, 42"	56	532 19 90-92	Spacer, Retainer
6	532 19 51-86	Arm Susp. Rear	57	817 00 06-16	Screw 3/8-16 x 1
8	532 19 30-03	Bolt/Washer Asm 7/16-20 unf	59	532 14 10-43	Guard TUV Idler
11	532 13 89-71	Blade Mower 42" Hi-Lift (for bagging and discharging)	62	872 11 06-16	Bolt Rdhd Sqnk 3/8-16 unc x 2
13	532 19 28-72	Shaft Assembly, Mandrel	68	532 14 49-59	V-Belt, 42" Mower
14	532 18 72-81	Housing, Mandrel	69	872 14 05-05	Bolt, Carriage 5/16-18 x 5/8
15	532 11 04-85	Bearing, Ball, Mandrel	116	532 12 48-42	Bolt, Shoulder
16	532 17 44-93	Stripper, Mandrel Deck	117	532 18 86-06	Wheel, Gauge
19	532 19 65-39	Bolt, Shoulder	118	873 93 06-00	Nut Lock 3/8-16
20	532 15 97-70	Baffle, Vortex	119	819 12 14-14	Washer 3/8 x 7/8 x 14 Ga.
21	873 68 05-00	Nut	145	532 19 73-79	Pulley Idler Flat
23	532 19 25-57	Bracket, Deflector Mower 42"	188	532 19 51-61	Stud Fastner W/D Anti-Rotation
24	532 10 53-04	Cap, Sleeve 80 x 112 Blk Mower	189	873 90 05-00	Nut Lock Hex Flange 5/16-18
25	532 19 70-26	Spring, Torsion, Deflector	190	532 19 72-51	Spring Mower Drive
26	532 11 04-52	Nut, Push Phos & Oil	197	532 40 92-58	Cover Mandrel RH
27	532 40 65-20	Shield, Deflector 42"	198	532 40 92-59	Cover Mandrel LH
29	532 13 14-91	Rod, Hinge 42" 6 75 W/G	199	817 67 06-08	Screw 3/8-16 x 1/2
30	532 17 39-84	Screw Thdrol	--	532 19 28-70	Mandrel Assembly (Includes Housing Shaft and Shaft Hardware Only - Pulley Not Included)
31	532 18 76-90	Washer, Spacer Mower Vented	--	532 40 85-50	Replacement Mower, Complete (Std. deck Order separately gauge wheel components Key Nos. 116-119)
32	532 15 35-35	Pulley, Mandrel			
33	532 40 02-34	Nut, Toplock			
34	872 11 06-12	Bolt Carr SH 3/8-16 x 1-1/2 Gr.5			
36	532 19 31-97	Pulley, Idler, Flat			
40	873 90 06-00	Nut Lock 3/8-16			
46	532 13 77-29	Screw			
55	532 19 72-49	Arm, Idler			

NOTE: All component dimensions given in U.S. inches
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TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
STEERING ASSEMBLY

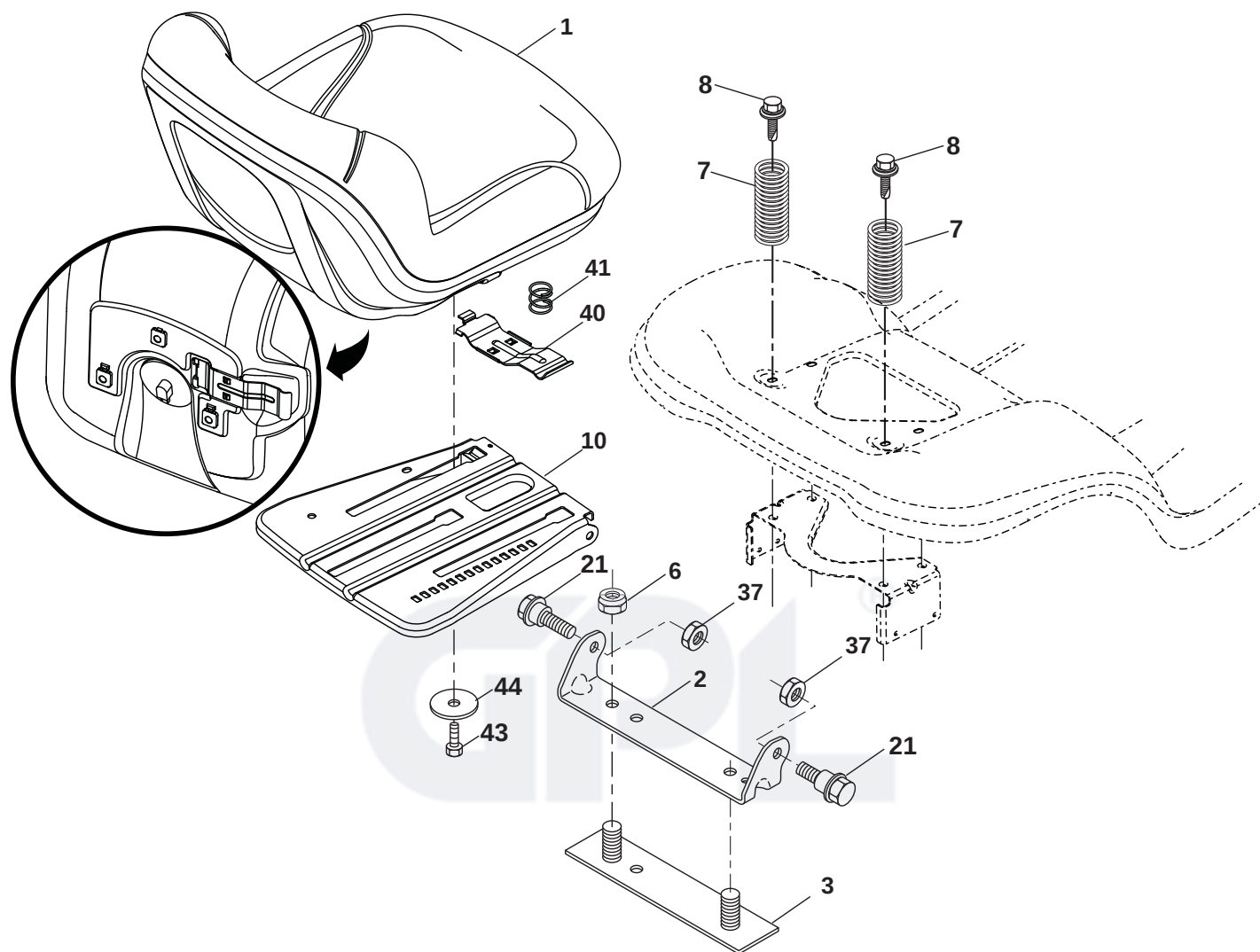


KEY NO.	PART NO.	DESCRIPTION
1	532 19 36-51	Wheel, Steering
2	532 19 59-68	Axle Asm., Front
4	532 40 30-87	Spindle Asm., LH
5	532 40 30-88	Spindle Asm., RH
6	532 12 49-31	Bearing, Race Thrust Harden
7	532 12 17-48	Washer 25/32 x 1-5/8 x 16 Ga.
8	812 00 00-29	Ring, Klip #T5304-75
9	532 12 12-32	Cap, Spindle
13	532 12 17-49	Washer 25/32 x 1-1/4 x 16 Ga.
14	810 04 06-00	Washer, Lock Hvy Hlcl Spr 3/8
15	873 54 06-00	Nut, Crown Lock 3/8-24 unf
16	532 19 47-46	Shaft Steering
19	532 19 47-29	Plate Steering
21	532 18 67-37	Adapter, Wheel Steering
22	532 19 48-45	Bushing, Strg. Blk
26	532 19 36-52	Insert, Wheel Steering
28	817 00 06-12	Screw 3/8-16 x 3/4
35	532 19 47-32	Gear, Sector Plate
45	819 18 38-12	Washer 9/16 x 2-3/8 x 12 Ga.

KEY NO.	PART NO.	DESCRIPTION
51	873 94 08-00	Nut Hex Jam Toplock 1/2-20 unf
53	532 18 89-67	Washer Hardened .793x1.637x.060
57	532 40 74-65	Bracket Upstop
58	532 19 47-47	Bolt Shoulder Sector Pivot CFM
59	532 19 47-48	Washer Thrust Sector Steering
60	873 97 10-00	Nut Flange Lock 5/8-11
61	532 19 47-40	Draglink LH
62	532 19 47-41	Draglink, RH
63	817 00 05-12	Screw 5/16-18 x 3/4
64	532 19 98-49	Retainer Clip Spring Steering
66	871 02 07-48	Bolt Hex Fghd 7/16-14 x 3 Serr
67	532 19 47-37	Bushing PM Front Axle
68	873 90 07-00	Nut Lock Flange 7/16-14 Gr. 5
69	532 19 91-62	Washer 1.5 x .505 x .118
70	532 19 61-97	Bracket Deck Susp. Front

NOTE: All component dimensions given in U.S. inches
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**TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
SEAT ASSEMBLY**



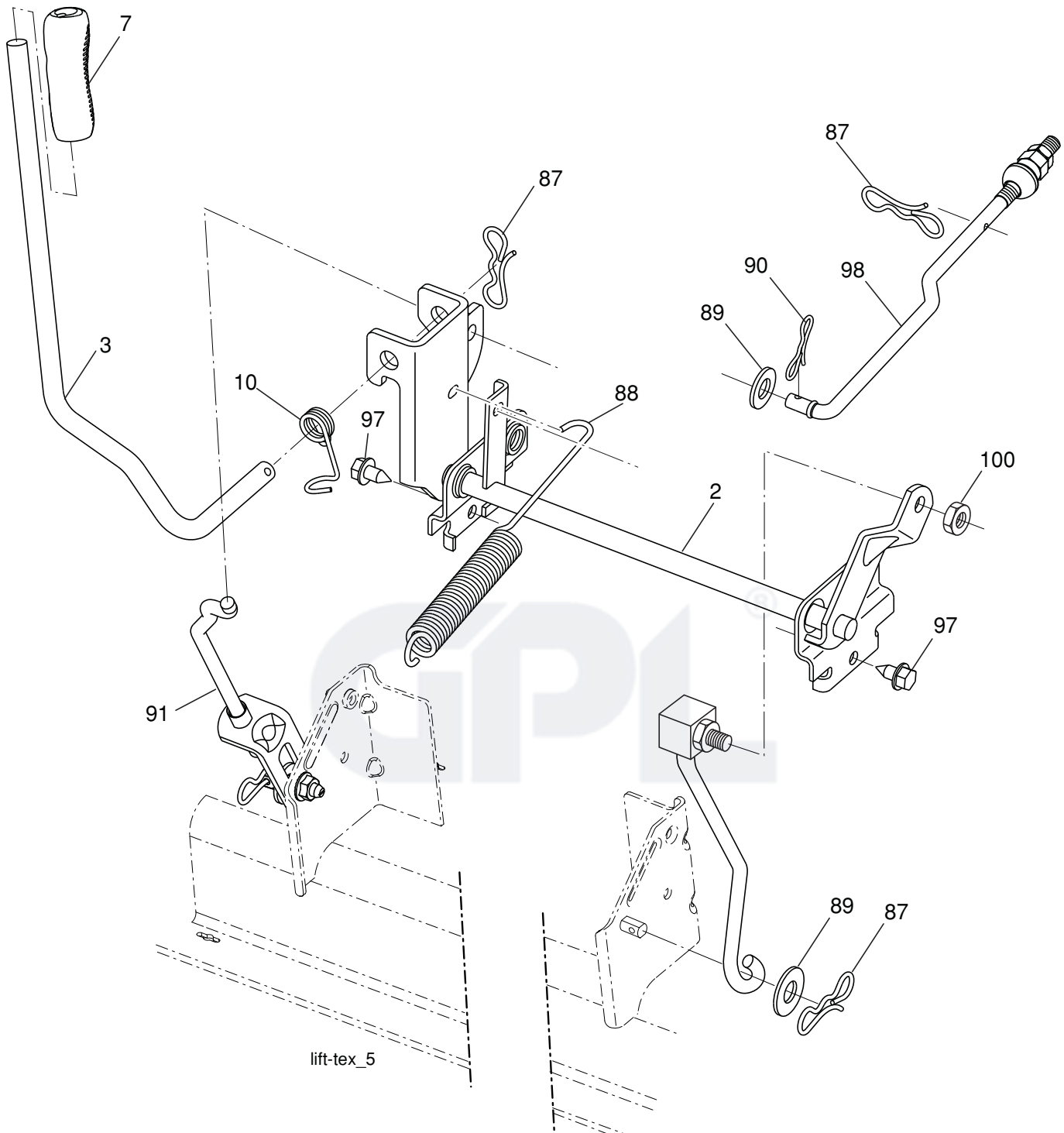
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KEY NO.	PART NO.	DESCRIPTION
1	532 40 66-21	Seat
2	532 18 01-66	Bracket Pivot Fender
3	532 14 06-75	Strap, Asm Fender
5	532 14 50-06	Clip, Push In, Hinged
6	873 80 06-00	Nut, Lock W/Ins. 3/8-16 unc
7	532 12 41-81	Spring, Seat Cprsn
8	532 17 18-77	Bolt 5/16-18 uncx 3/4 w/Sems
10	532 19 69-77	Pan, Seat
21	532 17 18-52	Bolt, Shoulder 5/16-18

KEY NO.	PART NO.	DESCRIPTION
37	873 80 05-00	Nut, Lock 5/16-18 unc
40	532 19 76-61	Handle Slide Seat
41	532 19 82-00	Spring Latch Seat
43	874 76 06-12	Bolt 3/8-16 x 3/4
44	819 13 38-12	Washer 13/32 x 2-3/8 x 12 Ga.

NOTE: All component dimensions given in U.S. inches
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TRACTOR - MODEL NO. YTH180 TWIN (96041002601), PRODUCT NO. 960 41 00-26
MOWER LIFT



KEY NO.	PART NO.	DESCRIPTION
2	532 19 52-23	Shaft Asm., Lift
3	532 19 52-30	Lever Asm., Lift Rh
7	532 41 15-55	Grip, Lever
10	532 19 63-14	Spring Torsion
87	532 19 42-09	Pin Cotter 7/16 Bow Tie Lock
88	532 19 53-04	Spring Lift Assist
89	819 19 19-12	Washer Clear Zinc
90	532 19 42-08	Pin Cotter 5/16 Bow Tie Lock

KEY NO.	PART NO.	DESCRIPTION
91	532 19 51-81	Link Lift Susp Mower Rear
97	817 06 06-12	Screw 3/8-16 x .75 Smgml Tap/R.Z
98	532 19 52-70	Link Lift Susp. Front Mower
100	873 93 06-00	Nut Lock 3/8-16 unc

NOTE: All component dimensions given in U.S. inches
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